

PATENT  
Customer No. 22,852  
Attorney Docket No. 03715.0148

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:	)	
Etienne-Emile BAULIEU et al.	)	Group Art Unit: 1616
Serial No.: 10/542,495	)	Examiner: Mei Ping Chui
Filed: January 18, 2006	)	Confirmation No.: 7023
For: USE OF 3-METHOXY-PREGNENOLONE	)	
IN THE PRODUCTION OF A	)	
MEDICAMENT FOR TREATING	)	
NEURODEGENERATIVE DISEASES	)	

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**AMENDMENT AND REPLY TO OFFICE ACTION**

In reply to the Office Action mailed March 17, 2010, the period for response having been extended to September 17, 2010, by a request for extension of three months and fee payment filed concurrently herewith, please amend the above identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims in this paper starting on page 3.

**Remarks/Arguments** follow the amendment sections of this paper.

**Attachments:** Verified English translation of French priority application,  
Table of Chemical Compounds,  
PubMed Abstract "Neurotrophic factors and receptors in the immature  
and adult spinal cord after mechanical injury or kainic acid.",  
Department of Neuroscience, Karolinska Institute, J. Widenfalk et al.,  
and  
PubMed Abstract "Cytokine-induced acute inflammation in the brain and  
spinal cord", CNS Inflammation Group, School of Biological Sciences,  
University of Southampton, L. Schnell et al.